## **Emergency Medical Technician Psychomotor Examination**

### PATIENT ASSESSMENT/MANAGEMENT - TRAUMA

Candidate:	Examiner:		
Date:	Signature:		
Scenario #			
Actual Time Started:N	OTE: Areas denoted by ** may be integrated within sequences of Prin	nary Survey/R	Resuscitation
		Possible	Points

	Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation precautions	1	
SCENE SIZE UP		
Determines the scene/situation is safe	1	
Determines the mechanism of injury/nature of illness	1	
Determines the number of patients	1	
Requests additional EMS assistance if necessary	1	
Considers stabilization of the spine	1	
PRIMARY ASSESSMENT		
Verbalizes general impression of the patient	1 1	
	1	
Determines responsiveness/level of consciousness (AVPU)		-
Determines chief complaint/apparent life-threats	1	-
Airway -Opens and assesses airway (1 point) -Inserts adjunct as indicated (1 point)	2	
Breathing -Assess breathing (1 point) -Initiates appropriate oxygen therapy (1 point) -Manages any injury which may compromise breathing/ventilation (1 point)	4	
Circulation -Checks pulse (1 point) -Assess skin (either skin color, temperature or condition) (1 point) -Assesses for and controls major bleeding if present (1 point)	4	
-Initiates shock management (positions patient properly, conserves body heat) (1 point)  Identifies patient priority and makes treatment/transport decision (based upon calculated GCS	1	
HISTORY TAKING		
Attempts to obtain SAMPLE history	1	
SECONDARY ASSESSMENT		
Head		
-Inspects and palpates scalp and ears (1 point)** -Inspects mouth**, nose**, and assesses facial area (1 point)	3	
Neck** -Checks position of trachea (1 point) -Checks jugular veins (1 point) -Palpates cervical spine (1 point)	3	
Chest	3	
-Inspects chest (1 point) -Palpates chest (1 point) -Auscultates chest (1 point)		
Abdomen/pelvis** -Inspects and palpates abdomen (1 point) -Verbalizes assessment of genitals/perineum as needed (1 point) -Verbalizes assessment of genitals/perineum as needed (1 point)	3	
Lower extremities** -Inspects palpates and assesses motor, sensory, and distal circulatory functions (1 point/leg)	2	
Upper extremities -Inspects, palpates and assesses motor, sensory, and distal circulatory function (1 point/arm)	2	
Posterior thorax, lumbar and buttocks** -Inspects and palpates posterior thorax (1 point) -Inspects and palpates lumbar and buttocks areas (1 point)	2	
VITAL SIGNS		
Obtains baseline vital signs (must include BP, P, and R) (1 point)	1	
Manages secondary injuries and wounds appropriately	1	
REASSESSMENT		
Demonstrates how and when to reassess the patient	1	
Actual Time Ended: TOTAL	42	

CRITICAL CRITERIA
Failure to initiate or call for transport of the patient within 10 minute time limit
Failure to take or verbalize appropriate body substance isolation precautions
Failure to determine scene safety before approaching patient
Failure to assess for and provide spinal protection when indicated.
Failure to voice and ultimately provide high concentration of oxygen
Failure to assess/provide adequate ventilation
Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock
Failure to differentiate patient's need for immediate transportation versus continued assessment or treatment at the
Scene
Performs other assessment before assessing/treating threats to airway, breathing and circulation
Failure to manage the patient as a competent EMT
Exhibits unacceptable affect with patient or other personnel
Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items.

## **Emergency Medical Technician Psychomotor Examination**

## PATIENT ASSESSMENT/MANAGEMENT - MEDICAL

Candidate:	Examiner:	
Date:	Signature:	
Scenario#		
Actual Time Started:		

				Possible Points	Points Awarded
Takes or verbalize	es appropriate body subs	stance isolation precautions	<u> </u>	1	
SCENE SIZE UP					
	cene/situation is safe			1	
		o of illnoop		1	
	echanism of injury/nature	e or illiness		100	
Determines the nu				1	
	nal EMS assistance if neo	cessary		1	
Considers stabiliz				1	
PRIMARY ASSES	SSMENT				
Verbalizes the ger	neral impression of the p	atient		1	
	nsiveness/level of consc			1	
	complaint/apparent life-tl			1	
Assesses airway					
-Assessment (1 point)		ation (1 point) -Initiates appro-	priate oxygen therapy (1 point)	3	
Assesses circulation	713341C3 adoquate vertile	ation (1 point) - initiates appro	priate oxygen therapy (1 point)		
-Assesses/controls ma	ajor bleeding (1 point)			3	
-Assesses skin (either	skin color, temperature or con		ks pulse (1 point)		
Identifies patient p	priority and makes treatm	nent/transport decision		1	
HISTORY TAKIN					
History of the pres -Onset (1 point) -Provocation (1 point) -Clarifying question of	-Quality (1 p -Radiation (1			8	
Respiratory	Cardiac	Altered Mental Status	Allergic Reaction		
*Onset	*Onset	*Description of the episode	*History of allergies		
*Provokes	*Provokes	*Onset	*What were you exposed to		
*Quality	*Quality	*Duration	*How were you exposed		
*Radiates	*Radiates	*Associated symptoms	*Effects		
*Seventy	*Seventy	*Evidence of trauma	*Interventions		
*Time	*Time	*Interventions	Refer to Epinephrine	1	
*Interventions Refer to Neubulizer	*Interventions Refer to Nitroglycerin	*Seizures *Fever			
		revei		-	
Past medical histo -Allergies (1 point) -Medications (1 point)	-Past pertinent history -Last oral intake (1 p		ding to present illness (1 point)	5	
SECONDARY AS					
Assesses affected -Cardiovascular -Pulmonary	d body part/system -Nuerological -Integ -Musculosketal -GI/G	gumentary -Reproductive		5	
VITAL SIGNS					
-Blood pressure (	1 point) -Pulse (1	noint) -Respiratory	ate and quality (1 point each)	4	
States field impres		Politi, -Nespiratory 18	ate and quanty (1 point each)	1	
		ans/treatment\			
REASSESSMEN	balizes proper interventio <b>r</b>	ons/treatment)		1	
The second secon		the nationt to determine ab	ongos in condition	1	
		the patient to determine ch	anges in condition	1	
	verbal report to arriving	EIVIO UNIT		1	
Actual Time End	eu.		TOTAL	40	I

CRITICAL CRITERIA
Failure to initiate or call for transport of the patient within 15 minute time limit
Failure to take or verbalize appropriate body substance isolation precautions
Failure to determine scene safety before approaching patient
Failure to voice and ultimately provide appropriate oxygen therapy
Failure to assess/provide adequate ventilation
Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock
Failure to differentiate patient's need for immediate transportation versus continued assessment or treatment at the
Scene
Performs secondary examination before assessing and treating threats to airway, breathing, and circulation
Orders a dangerous or inappropriate intervention
Failure to provide accurate report to arriving EMS unit
Failure to manage the patient as a competent EMT
Exhibits unacceptable affect with patient or other personnel
Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items.





	Oral	Glucose Administration		
Candic	ate:	Date:		
Evalua	tor:	Start Time:	End Time:	
	Actions		Points Possible	Points Awarded
Take E	SI precautions		. 1	
Perfor	n blood glucose check			1
Pre	pare glucometer and supplies		1	
Cle	anse site		1	
Lar	ce site		1	
App	ly blood to test strip		1	
App	ly direct pressure to site		1	
Re	ad results		1	
Deterr	nine appropriate indications for gluc	cose administration		
Lev	el of consciousness		1	
His	tory		1	
Conta	ct medical command if patient cond	ition permits	1	
	m the expiration date on the oral glu		1	
Check	the 5 rights of drug administration		3	×
Rig	nt patient		1	
Rig	nt drug	2	1	
	nt dose		1	
Rig	nt route		1	
Rig	nt time		1	
Positi	on the patient appropriately		1	
	n the procedure to the patient		1	
Place	glucose between cheek and gum		1	
	ck the patient's blood glucose with		1	
	mprovement with treatment, contact p, transport and meet enroute	t medical command, request ALS	1	
	ment the procedure		1	
Total			22	
X	Critical Criteria			
	Failure to take, or verbalize, BSI pre	cautions		
	Failure to consult with Medical Com			
	Missed more than 3 of the 5 rights o			
	Failure to determine patient' blood g	lucose prior to, or after, administration	of glucose gel	





	Nitrogly	ceri	n Administration			
Cand	idate:		Date:			
Evalu	uator: Start Time: End Time:		l Time:			
	Actions				Points Possible	Points Awarded
Take	BSI precautions				1	
Cons	sult with Medical Command				1	
Conf	irm the expiration date on the NTG				1	
Conf	irm patient has no allergies to the medic	atior	1		1	
Conf	firm that patient's systolic BP is above re	equir	ed limit (100 systolic	;)	1	
Dete	rmine when or if the patient previously t	ook l	NTG		1	
Chec	ck the 5 rights of drug administration			E		
	Right patient				1	
	Right drug				1	
	Right dose			a .	1	
	Right route				1	
	Right time				1	
Plac	e the patient in a comfortable position				1	
Exp	ain possible side effects of NTG adminis	strati	on		1	
Inst	ruct patient to place tablet under tongue	and	allow to dissolve		1	
Rec	heck the patient's blood pressure within	3 mi	nutes of administra	tion	1	
	tient is still in pain, administer additiona	I NT	G per protocol and I	Nedical	1	0
	nmand direction ument the procedure				1	
Tota	al				17	
				TO STATE OF		Martin Company of the
X	Critical Criteria			der H		
	Failure to take, or verbalize, BSI precauti	ons				
	Failure to consult with Medical Command	i ———				
	Missed more than 3 of the 5 rights of med	dicati	on administration			
	Failure to determine patient's blood press	sure p	orior to, or after, admi	nistration o	f NTG	





	Nebulized Medic	cation Administration		
Candid	late:	Date:		
Evalua	tor:	Start Time:	End Time:	
	Actions		Points Possible	Points Awarded
Take B	SI precautions		1	
Assess	s the patient's ability to use the nebulizer		1	
Consu	It with Medical Command		1	
Explair	n the procedure to the patient		1	
Confir	m patient has no allergies to the medication		1	
Check	the 5 rights of drug administration			
F	Right patient		1	
F	Right drug		1	
F	Right dose		1	
F	Right route		1	
F	Right time		1	
Prepai	re medication and nebulizer		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
l	Unscrew lid of nebulizer chamber		1	
/	Add medication as directed	,	1	
Reattach lid		1		
Fasten the T-tube to the nebulizer chamber		1		
ı	Connect the mouth piece to the T-tube and flex	tube to the other end	1	
Attach	n oxygen to the nebulizer		Service and the service and th	
	Confirm 8 -10 liters per minute oxygen flow		1	
	Confirm mist coming out of flex tube and mouth		1	
Confi	rm patient is sitting upright (as much as pos	ssible)	1	
	nister medication to the patient			
	Instruct patient to hold nebulizer in their hand		1	
	Place firmly in mouth, with lips sealed around r	mouthpiece	1	
	Instruct patient to breathe deeply and slowly		1	
	Confirm all medication tapped down from sides	s of the chamber	1	
	Continue treatment until all medication is gone		1	
Monit	or patient's condition and vital signs after a	dministration	1	
Docu	ment the procedure		1	
Total	V		25	
X	Critical Criteria			
النساء	Failure to take, or verbalize, BSI precautions			
	Failure to consult with Medical Command			
	Missed more than 2 of the 5 Rights of medic	ation administration		
	Failure to deliver all medication			
	Failure to monitor patient's condition and vita	al signs		
	a condition to internitor particular contained and			





Epinephrine	Auto-Injector Administration		
Candidate:	Date:		
Evaluator:	Start Time:	End Time:	
Action	S	Points Possible	Points Awarded
Take BSI precautions		1	
Consult with Medical Command		1	Sa Sa
Explains the procedure to the patient		1	
Confirm patient has no allergies to the m	edication	1	
Check the 5 rights of drug administration	1		
Right patient		1	
Right drug		1	
Right dose		1	
Right route		1	
Right time		1	
Remove the cap from the auto-injector		1	
Expose the thigh area (verbalize)		1	
Place auto-injector on lateral thigh, midv	vay between knee and thigh	1	
Explain to patient that they will feel a sti	ck from the needle	1	
In a smooth, firm, fashion push the injec	tor until the click is heard	1	
Hold the auto-injector against the thigh	for 10 seconds	1	
Dispose of auto-injector in sharps conta	iner	1	
Monitor patient's condition and vital sig	ns after administration	1	
Document the procedure		1	
Total		18	
IX   Critical Criteria			
Failure to take, or verbalize, BSI prec	autions		
Failure to consult with Medical Comm			
Missed more than 2 of the 5 rights of			
Failure to monitor patient's condition		(	
Tallule to monitor patient a condition			-





Cardiac Arrest Manag	ement		
Candidate:	Date:		
	Start Time:		
Evaluator:	End Time	:	
Actions		Points Possible	Points Awarded
Assessment		,	,
Takes or verbalizes body substance isolation precautions		1	
Briefly questions the bystanders about arrest events		1	
Performs two (2) minutes of high quality CPR		2	
Turns CPR over to another rescuer		1	
Turns on AED power		1	
Attaches AED to the patient		1	
Initiates analysis of the rhythm		1	
Directs rescuer to stop CPR and ensures all individuals are cl	ear of the patient	1	
Delivers shock		1	
Directs resumption of CPR		1	
Integration	And the second s		,
Verbalizes or directs insertion of a simple airway adjunct (ora	I/nasal)	1	
Ventilates or directs ventilation of the patient		1	
Assures high concentration of oxygen is delivered to the patie		1	
Assures adequate CPR continues without unnecessary/prolo	nged interruption	1	
Directs rescuer to continues CPR for two (2) minutes		1	
Initiates analysis of the rhythm		1	
Directs rescuer to stop CPR and ensures all individuals are c	lear of the patient	1	
Delivers shock		1	
Directs resumption of CPR		1	
Transportation			
Verbalizes transportation of the patient		1	
Total		21	
			- 1
Did not take or verbalize body substance isolation precaution	ns		
Did not complete two (2) minutes of CPR prior to using the A			
Did not immediately initiate CPR at appropriate times			
Did not assure all individuals were clear of patient before de	livering a shock		
Did not operate the AED properly or safely (inability to delive			
Prevented the defibrillator from delivering any shock			
Interrupted CPR unnecessarily.			





Bleeding Control/Shock Mana	gement			
Candidate: Date:				
Evaluator: Start T End T		Start Time:		
		ie:		
Actions		Points Possible	Points Awarded	
Takes or verbalizes body substance isolation precautions		1		
Applies immediate direct pressure to the wound		1		
Assess effectiveness of intervention				
Note: The examiner advises the candidate that the wound continues to blee	d			
Applies pressure dressing to the wound		1		
Assess effectiveness of intervention		1		
Note: The examiner advises the candidate that the wound continues to blee	d ·			
Applies tourniquet		1		
Assess effectiveness of intervention		1		
Documents time of tourniquet application		1		
Note: The examiner advises the candidate that the patient is now pale and d with a rapid, weak pulse	liaphoretic			
Properly positions the patient		1		
Administers high concentration oxygen		1		
Initiates steps to prevent heat loss from the patient		1		
Indicates the need for immediate transportation		1		
Total		12		

X	Critical Criteria
	Did not take or verbalize body substance isolation precautions
	Did not use correct procedures to control bleeding in a timely manner
	Did not apply high concentration oxygen
	Did not indicate a need for immediate transportation





a kalanda ji gazasa bizaya saara bakasa 🗚	Airway Mana	gement			
Candidate:		Date:			
Evaluator:		Start Time:	End Time:		
Acti	ions			Points Possible	Points Awarded
Takes or verbalizes body substance isolation pre	ecautions	A CONTRACTOR OF THE PARTY OF TH		1	
Opens the airway manually				11	
Connects one-way valve to mask				1	
Establishes and maintains a proper mask to face	e seal			1	
Ventilates the patient at the proper volume and r				1	
ventilates the patient at the proper volume and the	gon			1	
Connects the mask to high concentration or oxy	gen				
Switch to bag/valve mask				1	T
Ventilate patient at a rate of 10-20 per minute wit	th appropriate v	rolumes via bag/valve mask			
Directs assistant to assume ventilation and pre-	oxygenate patie	ent		1	
Student may use either Co	ombitube® or K	ing® Airway			
Combitube	2 2 2	King Airway	1		
Checks/prepares Combitube	1	ares King Airway		1	
Lubricates distal tip of the device	Lubricates di the tube	stal tip and posterior aspect o	of	1	
Positions head properly	Positions hea	ad properly		1	
Performs a tongue-jaw lift		n-lift unless contraindicated		1	
Inserts device in mid-line to depth so printed		90 degrees so blue line is corner of mouth		. 1	
ring is at level of teeth Inflates pharyngeal cuff with proper volume	As tube pass	es tongue rotate tube back to		1	
and removes syringe	midline				
Inflates distal cuff with proper volume and	Advance airv	vay until base of connector ali d gums	gns	1	
Attaches BVM to the first (esophageal lumen) and ventilates	Inflate cuff u	sing appropriate air volume		1	
Examiner states, "You do not see rise and fall of the chest and you only hear sounds over the epigastrium."					
Attaches BVM to the second (endotracheal				1	
placement) lumen and ventilates					-
Confirms placement and ventilation through correct lumen by observing chest rise, auscultation over the epigastrium, and				1	
bilaterally over each lung  Note: The examiner confirms adequate chest rise,	absent sounds	over the epigastrium, and equal			
bilateral breath sounds.  Attaches CO <sup>2</sup> detector, confirms appropriate re	ading or color	change		1	
Confirms that device remains properly secured	ading or color	onango .		1	
				1.9/21	
Total				e man and a series	- 1





X	Critical Criteria
	Failure to initiate ventilations within 30 seconds after taking BSI precautions or interrupts ventilations for greater than 30 seconds at any time.
	Failure to take or verbalize BSI precautions.
	Failure to voice and ultimately provide high oxygen concentrations.
	Failure to ventilate patient at a rate of at least 10/minute.
	Failure to provide adequate volume per breath (maximum 2 errors/minute permissible).
	Failure to preoxygenate patient prior to insertion of the device.
	Failure to insert the device to the proper depth or at proper place within 3 attempts.
	Failure to inflate cuff(s) properly.
	Failure to remove the syringe immediately after inflation of cuff(s).
	Failure to confirm that the proper lumen of the device is being ventilated by observing chest rise, auscultation over the epigastrium, and bilaterally over each lung.
	Inserts adjunct in a manner dangerous to the patient.

Skill Sheets for skills still taught in class	
but no longer tested individually at practical exan	n



#### **OXYGEN ADMINISTRATION BY NON-REBREATHER MASK**

Candidate:	Examiner:			
Date:	Signature:			
Actual Time Started:		Poss Poi:		Points Awarded
Takes or verbalizes appropriate body substance isolation prec	cautions	1		
Gathers appropriate equipment		1		
Cracks valve on the oxygen tank		1		
Assembles the regulator to the oxygen tank		1		
Opens the oxygen tank valve		1		
Checks oxygen tank pressure		1		
Checks for leaks		1		
Attaches non-rebreather mask to correct port of regulator		1		
Turns on oxygen flow to prefill reservoir bag		1		
Adjusts regulator to assure oxygen flow rate of at least 10 L/m	ninute	1		
Attaches mask to patient's face and adjusts to fit snugly		1		
Actual Time Ended:	. тс	TAL 1	1	
CRITICAL CRITERIA				
Failure to take or verbalize appropriate body substance isolatio	n precautions			
Failure to assemble the oxygen tank and regulator without leaks	s			
Failure to prefill the reservoir bag				
Failure to adjust the oxygen flow rate to the non-rebreather mass	sk of at least 10 L/minute			
Failure to assure a tight mask seal to patient's face				
Failure to manage the patient as a competent EMT				
Exhibits unacceptable affect with patient or other personnel				
Uses or orders a dangerous or inappropriate intervention				



#### **BVM VENTILATION OF AN APNEIC PATIENT**

Candidate:		Examiner:			
Date:		<b>O</b> ' 1			
Actual Time Started:				Possible Points	Points Awarded
Takes or verbalizes appropris	ate body s	ubstance isolation precautions		1	
Checks responsiveness	NOTE:			1	
Checks breathing		more than 10 seconds, examiner informs the candida patient is unresponsive and apneic."	te, "The	1	
Requests additional EMS as:	sistance			1	
Checks pulse for at least 5 bi	ut no more	than 10 seconds		1	
		form the candidate, "You palpate a weak carotid pulse	at a rate of 60."		
Opens airway properly				1	
	st now int	form the candidate, "The mouth is full of secretions an	d vomitus."		
Prepares rigid suction cathet		•		1	
		rieves manual suction device		1	
Inserts rigid suction catheter				1	
Suctions the mouth and orop			· ··	1	
		form the candidate, "The mouth and oropharynx are cl	ear."		
Opens the airway manually			<del></del>	1	
Inserts oropharyngeal airway	,			1	
		form the candidate, "No gag reflex is present and the p	atient accepts th	e airway ad	junot."
**Ventilates the patient imme	ediately usi	ing a BVM device unattached to oxygen o ventilate initially with BVM attached to reservoir and oxyg		1	
		form the candidate that ventilation is being properly pe	erformed without	difficulty.	
Re-checks pulse for at least				1	** 3*
		g, reservoir] to oxygen [15 L/minute]		1	
Ventilates the patient adequa		g, room on jee on jeen promise j			
-Proper volume to make che	-	point)		2	
		exceed 12/minute] (1 point)		<u> </u>	
		k the candidate, "How would you know if you are deliv	ering appropriat	e volumes v	vith each
ventilation?"					
Actual Time Ended:			TOTAL	17	
	e appropria o <mark>efore</mark> venti	•	greater than 30 seco	onds at any tim	ne
		breathing for at least 5 seconds but no more than 10 seconds			
		econds but no more than 10 seconds			
		e high oxygen concentration [at least 85%]			
		e of at least 10/minute and no more than 12/minute			
Failure to provide adequate volumes per breath [maximum 2 errors/minute permissible]					
		anner dangerous to the patient			
Failure to manage the pat					
Exhibits unacceptable affe	ect with pati	ent or other personnel			
Uses or orders a dangero	us or inappi	ropriate intervention			



#### **JOINT IMMOBILIZATION**

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation preca	autions	1	
Directs application of manual stabilization of the injury		1	
Assesses distal motor, sensory and circulatory functions in the	injured extremity	1	
NOTE: The examiner acknowledges, "Motor, sensory and	l circulatory functions are present and non	nal."	
Solects the proper splinting material		1	
Immobilizes the site of the injury		1	
Language de la bana abaya the iniversity		1	
Immobilizes the bone below the injury site		1	
Secures the entire injured extremity		1	
Reassesses distal motor, sensory and circulatory functions in the	he injured extremity	1	
NOTE: The examiner acknowledges, "Motor, sensory and	i circulatory functions are present and non	nal."	
Actual Time Ended:	TOTAL	9	
Critical Criteria  Did not immediately stabilize the extremity manually Grossly moves the injured extremity Did not immobilize the bone above and below the injury site Did not reassess distal motor, sensory and circulatory functions Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention	s in the injured extremity before and after splinting		



#### LONG BONE IMMOBILIZATION

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation prec	autions	1	
Directs application of manual stabilization of the injury		1	
Assesses distal motor, sensory and circulatory functions in the	injured extremity	1	
NOTE: The examiner acknowledges, "Motor, sensory an	d circulatory functions are present and r	ormal."	
Measures the splint		1	
Applies the splint		1	
Immobilizes the joint above the injury site		1	
Immobilizes the joint below the injury site		1	
Secures the entire injured extremity		1	
Immobilizes the hand/foot in the position of function		1	
Reassesses distal motor, sensory and circulatory functions in	the injured extremity	1	
NOTE: The examiner acknowledges, "Motor, sensory an	d circulatory functions are present and I	normal."	
Actual Time Ended:	тоти	<b>AL</b> 10	
Critical Criteria  Did not immediately stabilize the extremity manually Grossly moves the injured extremity Did not immobilize the joint above and the joint below the injur Did not immobilize the hand or foot in a position of function Did not reassess distal motor, sensory and circulatory function Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention		ng	



### SPINAL IMMOBILIZATION (SEATED PATIENT)

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation precautions		1	
Directs assistant to place/maintain head in the neutral, in-line position	1	1	<u></u>
Directs assistant to maintain manual stabilization of the head		1	
Reassesses motor, sensory and circulatory functions in each extremi	ty	1	
Applies appropriately sized extrication collar	·	1	
Positions the immobilization device behind the patient		1	
Secures the device to the patient's torso		1	
Evaluates torso fixation and adjusts as necessary		1	
Evaluates and pads behind the patient's head as necessary		1	
Secures the patient's head to the device		1	
Verbalizes moving the patient to a long backboard		1	
Reassesses motor, sensory and circulatory function in each extremity	,	11	
Actual Time Ended:	TOTAL	12	
CRITICAL CRITERIA  Did not immediately direct or take manual stabilization of the head Did not properly apply appropriately sized cervical collar before order Released or ordered release of manual stabilization before it was main Manipulated or moved patient excessively causing potential spinal cor Head immobilized to the device before device sufficiently secured to to Device moves excessively up, down, left or right on the patient's torso Head immobilization allows for excessive movement Torso fixation inhibits chest rise, resulting in respiratory compromise Upon completion of immobilization, head is not in a neutral, in-line post Did not reassess motor, sensory and circulatory functions in each extra Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention	ntained mechanically npromise he torso	kboard	



## SPINAL IMMOBILIZATION (SUPINE PATIENT)

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation precauti	ions	1	
Directs assistant to place/maintain head in the neutral, in-line position	tion	11	
Directs assistant to maintain manual stabilization of the head		1	
Reassesses motor, sensory and circulatory function in each extrer	nity	1	
Applies appropriately sized extrication collar		1	
Positions the immobilization device appropriately		1	
Directs movement of the patient onto the device without comprom	ising the integrity of the spine	1	
Applies padding to voids between the torso and the device as nec	essary	1	
Immobilizes the patient's torso to the device		1	
Evaluates and pads behind the patient's head as necessary		1	
Immobilizes the patient's head to the device		1	
Secures the patient's legs to the device		1	
Secures the patient's arms to the device		1	
Reassesses motor, sensory and circulatory function in each extrem	nity	11	
Actual Time Ended: TOTAL		14	
CRITICAL CRITERIA  Did not immediately direct or take manual stabilization of the head Did not properly apply appropriately sized cervical collar before order Released or ordered release of manual stabilization before it was manual stabilization before order a stabilization before it was manual stabilization before it was manual stabilization before order it was manual stabilization before order and stabilization before orders a	aintained mechanically pinal compromise the torso		

## IMMOBILIZATION SKILLS TRACTION SPLINTING

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:		
	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs application of manual stabilization of the injured leg	1	
Directs the application of manual traction	1	
Assesses motor, sensory and circulatory function in the injured extremity	1	
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		I
Prepares/adjusts splint to the proper length	1	
Positions the splint next to the injured leg	1	
Applies the proximal securing device (e.g, ischial strap)	1	
Applies the distal securing device (e.g., ankle hitch)	1	
Applies mechanical traction	1	
Positions/secures the support straps	1	
Re-evaluates the proximal/distal securing devices	1	
Reassesses motor, sensory and circulatory function in the injured extremity	1	
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		
NOTE: The examiner must ask the candidate how he/she would prepare the patient for transportation		
Verbalizes securing the torso to the long board to immobilize the hip	1	
Verbalizes securing the splint to the long board to prevent movement of the splint	1	
Total	14	
Critical Criteria		
Loss of traction at any point after it was applied Did not reassess motor, sensory and circulatory function in the injured extremity before and after the foot was excessively rotated or extended after splint was applied Did not secure the ischial strap before taking traction Final immobilization failed to support the femur or prevent rotation of the injured leg Secured the leg to the spint before applying mechanical traction	ter splinting	ı
NOTE: If the Sagar splint or the Kendricks Traction Device is used without elevating the patient's leg, application of manual traction the candidate should be awarded one (1) point as if manual traction were applied.	action is not ne	ecessary.
NOTE: If the leg is elevated at all, manual traction must be applied before elevating the leg. The ankle hitch may be applied be and used to provide manual traction.	efore elevatin	g the leg

### **Emergency Medical Responder Psychomotor Examination**

### PATIENT ASSESSMENT/MANAGEMENT - MEDICAL

Candidate:	Examiner:		····
Date:	Signature:		
Scenario #			
Actual Time Started:			
		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation precau	tions	1	
SCENE SIZE UP			
Determines the scene/situation is safe		1	
Determines the mechanism of injury/nature of illness		1	
Requests additional EMS assistance if necessary		11	
Considers stabilization of the spine		1	
PRIMARY ASSESSMENT			
Determines responsiveness/level of consciousness (AVPU)		1	
Determines chief complaint/apparent life-threats		1	
Assesses airway and breathing -Assessment (1 point) -Assures adequate ventilation (1 point) -Initiates a	appropriate oxygen therapy (1 point)	3	· · · · · · · · · · · · · · · · · · ·
Assesses circulation -Assesses/controls major bleeding (1 point)		3	
-Assesses skin (either skin color, temperature or condition) (1 Point)	Checks pulse (1 point)	ا ۲	
Identifies patient priority and makes treatment/transport decision		1	
HISTORY TAKING			
History of the present illness  -Onset (1 point) -Quality (1 point) -Severity -Provocation (1 point) -Radiation (1 point) -Time (1 clarifying question of associated signs and symptoms related to OPQRST (2 point)	(1 point) point) ints)	8	
Past medical history	is leading to present illness (1 point)	5	
SECONDARY ASSESSMENT			
Assesses affected body part/system			
-Cardiovascular -Nuerological -Integumentary -Reprod -Pulmonary -Musculosketal -GI/GU -Psycho	ogical/Social	5	
VITAL SIGNS		62 - 17 in 12 in 1	
	ory rate and quality (1 point each)	4	
States field impression of patient		1	
Interventions (verbalizes proper interventions/treatment)		1	
REASSESSMENT			
Demonstrates how and when to reassess the patient to determin	e changes in condition	1	
Provides accurate verbal report to arriving EMS unit		1	
Actual Time Ended:	TOTAL	40	
CRITICAL CRITERIA  Failure to initiate or call for transport of the patient within 1  Failure to take or verbalize appropriate body substance isc  Failure to determine scene safety before approaching paties  Failure to voice and ultimately provide appropriate oxygen  Failure to assess/provide adequate ventilation  Failure to find or appropriately manage problems associated  Failure to differentiate patient's need for immediate transposene  Performs secondary examination before assessing and tree  Orders a dangerous or inappropriate intervention	plation precautions ent therapy ed with airway, breathing, hemorrha ortation versus continued assessme	ent or treatn	nent at the
Failure to provide accurate report to arriving EMS unit Failure to manage the patient as a competent EMR			

Exhibits unacceptable affect with patient or other personne
Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items.

## **Emergency Medical Responder Psychomotor Examination**

## PATIENT ASSESSMENT/MANAGEMENT - TRAUMA

Candidate:	Examiner:	<del></del>
Date:	Signature:	
Scenario #		
Actual Time Started:	NOTE: Areas denoted by ** may be integrated within sequences of Primary Surve	y/Resuscitation
	Possibl	e Points

	Possible	Points
Taken or verbalizes appropriate hady substance inclution processtions	Points 1	Awarded
Takes or verbalizes appropriate body substance isolation precautions  SCENE SIZE UP		
	1 4	T
Determines the scene/situation is safe	1	
Determines the mechanism of injury/nature of illness	1	
Requests additional EMS assistance if necessary	1	
Considers stabilization of the spine	1	
PRIMARY ASSESSMENT		
Determines responsiveness/level of consciousness (AVPU)	1	
Determines chief complaint/apparent life-threats	1	
Airway	· ·	<del> </del>
-Opens and assesses airway (1 point) -Inserts adjunct as indicated (1 point)	2	
Breathing		
-Assess breathing (1 point) -Assures adequate ventilation (1 point)	4	
-Initiates appropriate oxygen therapy (1 point) -Manages any injury which may compromise breathing/ventilation (1 point)	-	
Circulation -Checks pulse (1 point)		
-Assess skin (either skin color, temperature or condition) (1 point)	4	
-Assesses for and controls major bleeding if present (1 point)		
-Initiates shock management (positions patient properly, conserves body heat) (1 point)		
Identifies patient priority and makes treatment/transport decision (based upon calculated GCS	1	
HISTORY TAKING	Marian and a second	
Attempts to obtain SAMPLE history	1	
SECONDARY ASSESSMENT		
Head		
-Inspects and palpates scalp and ears (1 point)**  -Assesses eyes (1 point)	3	
Inspects mouth**, nose**, and assesses facial area (1 point)	"	
Neck**	<del>-</del>	
	3	
-Checks position of trachea (1 point) -Checks jugular veins (1 point) -Palpates cervical spine (1 point)		
Chest	3	
-Inspects chest (1 point) -Palpates chest (1 point) -Auscultates chest (1 point)  Abdomen/pelvis**	<del></del>	
	3	
-Inspects and palpates abdomen (1 point) -Verbalizes assessment of genitals/perineum as needed (1 point) -Verbalizes assessment of genitals/perineum as needed (1 point)	3	
Lower extremities**	+	<u> </u>
-Inspects palpates and assesses motor, sensory, and distal circulatory functions (1 point/leg)	2	
Upper extremities	+	
-Inspects, palpates and assesses motor, sensory, and distal circulatory function (1 point/arm)	2	
Posterior thorax, lumbar and buttocks**	<del> </del>	
-Inspects and palpates posterior thorax (1 point) -Inspects and palpates lumbar and buttocks areas (1 point)	2	
VITAL SIGNS		
Obtains baseline vital signs (must include BP, P, and R) (1 point)	1 1	
Manages secondary injuries and wounds appropriately	1 1	
		<u> </u>
	7	
Demonstrates how and when to reassess the patient	1 1	
Actual Time Ended: TOTAL	42	

CRITICAL CRITERIA
Failure to initiate or call for transport of the patient within 10 minute time limit
Failure to take or verbalize appropriate body substance isolation precautions
Failure to determine scene safety before approaching patient
Failure to assess for and provide spinal protection when indicated.
Failure to voice and ultimately provide high concentration of oxygen
Failure to assess/provide adequate ventilation
Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock
Failure to differentiate patient's need for immediate transportation versus continued assessment or treatment at the
Scene
Performs other assessment before assessing/treating threats to airway, breathing and circulation
Failure to manage the patient as a competent EMR
Exhibits unacceptable affect with patient or other personnel
Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items.

## **OXYGEN ADMINISTRATION**

Start Time:			
Stop Time: Date:			*******
Candidate's Name:			
Evaluator's Name:	,		
		Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions		1	
Assembles the regulator to the tank		1	
Opens the tank		1	
Checks for leaks		1	
Checks tank pressure		1	
Attaches non-rebreather mask to oxygen		11	
Prefills reservoir		11	
Adjusts liter flow to 12 liters per minute or greater		1	
Applies and adjusts the mask to the patient's face		1	<u> </u>
NOTE: The examiner must advise the candidate that the patient is hot tolerating the non- The medical director has ordered you to apply a nasal cannula to the patient.	-rebreather mas 		<del>                                      </del>
Attaches nasal cannula to oxygen		1	
Adjusts liter flow to six (6) liters per minute or less		1	ļ
Applies nasal cannula to the patient		1	<u> </u>
NOTE: The examiner must advise the candidate to discontinue oxygen therapy.	<u> </u>		T
Removes the nasal cannula from the patient		1	
Shuts off the regulator		1	
Relieves the pressure within the regulator		1	<u> </u>
	Total	15	
Critical Criteria			
Did not take, or verbalize body substance isolation precautions			
Did not assemble the tank and regulator without leaks			
Did not prefill the reservoir bag			
Did not adjust the device to the correct flow for the non-rebreather mask  (12 liters per minute or greater)	*		
Did not adjust the device to the correct liter flow for the nasal cannula			

# Cardiac Arrest Management/AED with Bystander CPR in Progress

Candidate's Name			
Evaluator's Name;	Date:		
		Points	Points
		Possible	Awarded
ASSESSMENT			
Takes, or verbalizes, body substance isolation precautions		11	
Briefly questions the rescuer about arrest events		1	<u> </u>
Performs or verbalizes 5 cycles ( 2 minutes) of high quality CPR Turns on AED power		1	
Attaches AED to the patient	<del></del>	1	
Initiates analysis of the rhythm		1	<del></del>
Directs rescuer to stop CPR and ensures all individuals are clear of the patient	***************************************	1	
Delivers shock		1	
Directs resumption of CPR		1	
INTEGRATION		<u> </u>	
Verbalizes or directs insertion of a simple airway adjunct (oral/nasal airway)		1	
Ventilates, or directs ventilation of the patient		1	
Assures high concentration of oxygen is delivered to the patient		1	<u> </u>
Assures adequate CPR continues without unnecessary/prolonged interruption		1	
Continues CPR for 5 cycles ( 2 minutes)		1	
Initiates analysis of the rhythm		1	
Directs rescuer to stop CPR and ensures all individuals are clear of the patient		1	
Delivers shock		1	
Directs resumption of CPR TRANSPORTATION		11	
			,
Verbalizes transportation of patient		1	<u> </u>
	Total	19	
Critical Criteria	•	L	<u> </u>
Did not take, or verbalize, body substance isolation precautions			
Did not evaluate the need for immediate use of the AED			
Did not immediately direct initiation/resumption of CPR at appropriate times			
Did not assure all individuals were clear of patient before delivering a shock			
Did not operate the AED properly (inability to deliver shock)			
Prevented the defibrillator from delivering any shock			
Interrupted CPR for more than 10 seconds ( except when defibrillating)			

## **BLEEDING CONTROL/SHOCK MANAGEMENT**

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:		
	Points	Points
	Possible	Awarded
Takes or verbalizes body substance isolation precautions	1 0331010	Awaiucu
Applies direct pressure to the wound	1	
Elevates the extremity	1	<del> </del>
Diovacion nio oracinary	<u> </u>	<u> </u>
NOTE: The examiner must now inform the candidate that the wound	continues	to bleed.
		]
Applies an additional dressing to the wound	1	
		1
NOTE: The examiner must now inform the candidate that the wound bleed. The second dressing does not control the bleeding.	still contin	ues to
Locates and applies pressure to appropriate arterial pressure point	<u> </u>	
Locates and applies pressure to appropriate afteriar pressure point	<u> </u>	
NOTE: The examiner must now inform the candidate that the bleedin	L sis sentre	lled
NOTE: The examiner must now inform the candidate that the bleedin	g is control	nea
Bandages the wound	1	
Dandages the wound		
NOTE: The examiner must now inform the candidate the patient is no symptoms indicative of hypoperfusion	ow showing	signs and
Properly positions the patient	1	
Applies high concentration oxygen	<u> </u>	
Initiates steps to prevent heat loss from the patient Indidcates the need for immediate transportation	1 1	
indideates the need for inimediate transportation	<u> </u>	
Total	10	
Critical Criteria:		
Did not take or verbalize body substance isolation precautions		
· · · · · · · · · · · · · · · · · · ·		
<ul> <li>Did not apply high concentration of oxygen</li> <li>Applied a tourniquet before attempting other methods of bleeding contrate</li> </ul>	·al	
Did not control hemorrhage in a timely manner	OI	
Did not control hemorrhage in a timely mainer  Did not indicate a need for immediate transportation		
L Did not indicate a need for infinediate transportation		

Skill Sheets for skills still taught in class but no longer tested individually at practical exam.

## IMMOBILIZATION SKILLS JOINT INJURY

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:		
	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs application of manual stabilization of the shoulder injury	1	
Assesses motor, sensory and circulatory function in the injured extremity	1	
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		·
Selects the proper splinting material	1	
Immobilizes the site of the injury	1	
Immobilizes the bone above the injured joint	1	
Immobilizes the bone below the injured joint	1	
Reassesses motor, sensory and circulatory function in the injured extremity	1	<u> </u>
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		
Total	8	
		<del></del>
Critical Criteria		
Did not support the joint so that the joint did not bear distal weight		
Did not immobilize the bone above and below the injured site		
Did not reassess motor, sensory and circulatory function in the injured extremity before and at	ter solinting	1

## IMMOBILIZATION SKILLS LONG BONE INJURY

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:		
	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs application of manual stabilization of the injury	1	
Assesses motor, sensory and circulatory function in the injured extremity	1	
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		
Measures the splint	1 1	
Applies the splint	1	
Immobilizes the joint above the injury site	1	
Immobilizes the joint below the injury site	1 1	
Secures the entire injured extremity	1	
Immobilizes the hand/foot in the position of function	1	<u> </u>
Reassesses motor, sensory and circulatory function in the injured extremity	1	<u> </u>
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		<del></del> -
Total	10	
Critical Criteria		
Grossly moves the injured extremity		
Did not immobilize the joint above and the joint below the injury site		
Did not reassess motor, sensory and circulatory function in the injured extremity before and a	fter splinting	9

## IMMOBILIZATION SKILLS TRACTION SPLINTING

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:		
	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs application of manual stabilization of the injured leg	1	
Directs the application of manual traction	1	
Assesses motor, sensory and circulatory function in the injured extremity	1	
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		
Prepares/adjusts splint to the proper length	1	
Positions the splint next to the injured leg	11	
Applies the proximal securing device (e.g, ischial strap)	11	
Applies the distal securing device (e.g., ankle hitch)	1	
Applies mechanical traction	1 1	<u> </u>
Positions/secures the support straps	1	
Re-evaluates the proximal/distal securing devices	1	
Reassesses motor, sensory and circulatory function in the injured extremity	1 1	
NOTE: The examiner acknowledges "motor, sensory and circulatory function are present and normal"		
NOTE: The examiner must ask the candidate how he/she would prepare the patient for transportation		
Verbalizes securing the torso to the long board to immobilize the hip	1	
Verbalizes securing the splint to the long board to prevent movement of the splint	1	
Total	14	
Critical Criteria		
Loss of traction at any point after it was applied Did not reassess motor, sensory and circulatory function in the injured extremity before and after splinting The foot was excessively rotated or extended after splint was applied Did not secure the ischial strap before taking traction Final immobilization failed to support the femur or prevent rotation of the injured leg Secured the leg to the spint before applying mechanical traction		
NOTE: If the Sagar splint or the Kendricks Traction Device is used without elevating the patient's leg, application of manual to The candidate should be awarded one (1) point as if manual traction were applied.	action is not r	necessary.

NOTE: If the leg is elevated at all, manual traction must be applied before elevating the leg. The ankle hitch may be applied before elevating the leg and used to provide manual traction.

## SPINAL IMMOBILIZATION SEATED PATIENT

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs assistant to place/maintain head in the neutral in-line position	1	
Directs assistant to maintain manual immobilization of the head	1	
Reassesses motor, sensory and circulatory function in each extremity	1	
Applies appropriately sized extrication collar	1 1	
Positions the immobilization device behind the patient	1	
Secures the device to the patient's torso	1	
Evaluates torso fixation and adjusts as necessary	1	
Evaluates and pads behind the patient's head as necessary	1	
Secures the patient's head to the device	1	
Verbalizes moving the patient to a long board	1	
Reassesses motor, sensory and circulatory function in each extremity	1 1	<u> </u>
Total	12	
Critical Criteria		
Did not immediately direct, or take, manual immobilization of the head		
Released, or ordered release of, manual immobilization before it was maintained mechanically		
Patient manipulated, or moved excessively, causing potential spinal compromise		
Device moved excessively up, down, left or right on the patient's torso		
Head immobilization allows for excessive movement		
Torso fixation inhibits chest rise, resulting in respiratory compromise		
Upon completion of immobilization, head is not in the neutral position		
Did not assess motor, sensory and circulatory function in each extremity after voicing immobilization to	the long boa	ard
Immobilized head to the board before securing the torso		

## SPINAL IMMOBILIZATION SUPINE PATIENT

Start Time:		
Stop Time: Date:		
Candidate's Name:		
Evaluator's Name:		
	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs assistant to place/maintain head in the neutral in-line position	1	
Directs assistant to maintain manual immobilization of the head	1	
Reassesses motor, sensory and circulatory function in each extremity	1	
Applies appropriately sized extrication collar	1	
Positions the immobilization device appropriately	1	
Directs movement of the patient onto the device without compromising the integrity of the spine	1	
Applies padding to voids between the torso and the board as necessary	1	
Immobilizes the patient's torso to the device	1	
Evaluates and pads behind the patient's head as necessary	1	<u> </u>
Immobilizes the patient's head to the device	1	ļ
Secures the patient's legs to the device	1	ļ
Secures the patient's arms to the device	1	
Reassesses motor, sensory and circulatory function in each extremity	1	<u> </u>
Total	14	
Critical Criteria		
Did not immediately direct, or take, manual immobilization of the head		
Released, or ordered release of, manual immobilization before it was maintained mechanically		
Patient manipulated, or moved excessively, causing potential spinal compromise		
Patient moves excessively up, down, left or right on the patient's torso		
Head immobilization allows for excessive movement		
Upon completion of immobilization, head is not in the neutral position		
Did not assess motor, sensory and circulatory function in each extremity after immobilization to the devi	ce	
Immobilized head to the board before securing the torso		



### **BVM VENTILATION OF AN APNEIC PATIENT**

Candidate:		Examiner:	Examiner:		
Date:		Signature:			
Actual Time Started:			Possible Points	Points Awarded	
Takes or verbalizes appropriate body substance isolation precautions			1		
Checks responsiveness	NOTE:		1		
Checks breathing		more than 10 seconds, examiner informs the candidate, "The patient is unresponsive and apneic."	1		
Requests additional EMS assistance			1		
Checks pulse for at least 5 but no more than 10 seconds			1	<del>                                     </del>	
NOTE: The examiner mu	st now in	form the candidate, "You palpate a weak carotid pulse at a rate of 60.		L	
Opens airway properly					
NOTE: The examiner mu	st now inf	form the candidate, "The mouth is full of secretions and vomitus."			
Prepares rigid suction catheter			1		
Turns on power to suction device or retrieves manual suction device					
Inserts rigid suction catheter without applying suction			1		
Suctions the mouth and oropharynx			1		
NOTE: The examiner mu	st now inf	orm the candidate, "The mouth and oropharynx are clear."		<del></del>	
Opens the airway manually			1		
Inserts oropharyngeal airway			1		
NOTE: The examiner mu	st now inf	orm the candidate, "No gag reflex is present and the patient accepts	the airway adj	unct."	
**Ventilates the patient imme	diately usi	ng a BVM device unattached to oxygen			
[**Award this point if candida	te elects to	ventilate initially with BVM attached to reservoir and oxygen so long as	1		
first ventilation is delivered w		conds.  form the candidate that ventilation is being properly performed witho	1100 11		
Re-checks pulse for at least !					
Attaches the BVM assembly [mask, bag, reservoir] to oxygen [15 L/minute]			1		
Ventilates the patient adequa		i received to exygen [to Entimate]	<del></del>		
-Proper volume to make chest rise (1 point)			2		
-Proper rate [10 – 12/minute but not to exceed 12/minute] (1 point)					
NOTE: The examiner mu	st now as	k the candidate, "How would you know if you are delivering appropri	ate volumes w	ith each	
ventilation?"					
Actual Time Ended:		TOTAL	- 17		
CRITICAL CRITERIA					
After suctioning the patient	, failure to in	nitiate ventilations within 30 seconds or interrupts ventilations for greater than 30 se	conds at any time	a	
Failure to take or verbalize	appropriat	e body substance isolation precautions	,		
Failure to suction airway b					
Suctions the patient for an					
		preathing for at least 5 seconds but no more than 10 seconds			
Failure to check pulse for at least 5 seconds but no more than 10 seconds Failure to voice and ultimately provide high oxygen concentration [at least 85%]					
		of at least 10/minute and no more than 12/minute			
		er breath [maximum 2 errors/minute permissible]			
		nner dangerous to the patient			
Failure to manage the patie	ent as a con	npetent EMR			
Exhibits unacceptable affect					
Uses or orders a dangerou	s or inappro	priate intervention			

#### MARK I AUTO-INJECTOR

For Chemical Nerve Agent Exposure

The Mark I kit consisting of one autoinjector of 2 mg Atropine Sulfate and one autoinjector of 600

mg Pralidoxime Chloride (2-PAM Cloride) may be administered by qualified emergegncy responders who have had adequate training on the on-site recognition and treatment of nerve agent exposure.

Some classic symptoms of nerve agent exposure include:

- unexplained runny nose
- tightness in chest/difficulty breathing
- pinpoint pupils of the eye resulting in blurred vision
- drooling, excessive sweating
- nausea, vomiting and abdominal cramps
- involuntary urination and defecation
- · jerking, twitching and staggering
- · headache, drowsiness, coma convulsions
- stoppage of breathing

## Administration of the Nerve Agent Antidote Auto-Injector Kit (Mark I) and General Guidelines

When a first responder arrives on a scene potentially contaminated with nerve agents, don protective mask and personal protective equipment.

Responders that are in the "HOT" zone may initiate immediate treatment. EMS Personnel shall be

limited to the "COLD" zone unless otherwise directed by the Incident Commander and or are properly trained and equipped to enter the "HOT" zone.

- If symptoms of nerve agent exposure occur, administer appropriate nerve agent antidotes.
- If nerve agent symptoms are still present after fifteen (15) minutes, repeat injections. If symptoms still exist after an additional fifteen (15) minutes, repeat injections for a third time.
- If after the third set of injections, symptoms remain, do not give any more antidotes but seek advice from medical direction.

Patients responding favorably to administration of the nerve agent antidote auto-injector are to be

closely monitored.

Chemical exposure patients shall be decontaminated PRIOR to initiating transport. TN SKILLS MANUAL July 2003

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#### Mark I Auto-Injector

#### The AtroPen®

The following are general guidelines on using the AtroPen® Auto-Injector. Each auto-injector has

user guidelines printed on the pen.

- 1. Remove Mark I kit from the protective pouch.
- 2. Hold unit by plastic clip.
- 3. Remove AtroPen from slot number 1 of the plastic clip. The yellow safety cap will remain in the clip and the AtroPen will now be armed. DO NOT hold unit by green tip. The needle ejects from the green tip.
- 4. Grasp the unit and position the green tip of the AtroPen on victim's outer thigh.
- 5. Hold in place for ten (10) seconds to ensure Atropine has been properly delivered.

#### Mark I Auto-Injector

#### The ComboPen®

The following are general guidelines on using the ComboPen® Auto-Injector. Each auto-injector has user guidelines printed on the pen.

- 1. Remove 2-PAM Cloride ComboPen® from slot number 2 of the plastic clip. The gray safety cap will remain in the clip and the ComboPen®l will now be armed. DO NOT hold the unit by the black tip. The needle ejects from the black tip.
- 2. Grasp the unit and position the black tip of the ComboPen® on the victim's outer thigh.
- 3. Push firmly until auto-injector fires.
- 4. Hold in place for ten (10) seconds to ensure Pralidoxime Chloride has been properly delivered.

#### **Practicing with Mark I Auto-Injector Trainers**

- 1. Remove kit from protective pouch.
- 2. Hold Mark I trainer by plastic clip.
- 3. Remove AtroPen trainer from slot number 1 of the plastic clip. The yello safety cap will remain in the clip.
- 4. Grasp the trainer and position the green tip of the AtroPen trainer on victim's outer thigh.
- 5. Push firmly until red prod ejects from unit.
- 6. Remove ComboPen trainer form slot number 2 of the plastic clip. The gray safety cap will remain in the clip.
- 7. Grasp the trainer and position the black tip of the ComboPen trainer on victim's outer thigh.
- 8. Push firmly until the white prod ejects from unit.
- 9. Reset Mark I Auto-Injector Trainers.

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#### Resetting the AtroPen® Trainer

- 1. Gently pull the green tip out about 1/4 inch to expose the neck of the unit.
- 2. Clamp open end of recocking tool on the neck of the AtroPen trainer below the green tip.
- 3. Place red prod down on hard surface and apply pressure until you hear a click.
- 4. Remove recocking tool.
- 5. Slide AtroPen trainer back into the plastic clip slot number 1 and press end of the unit into the yellow safety cap.
- 6. The stand-alone AtroPen trainer does not slide into a plastic clip.

#### Resetting the ComboPen® Trainer

- 1. Place the black recocking cap over the safety end of the ComboPen Trainer.
- 2. Rotate the black recocking cap until the two internal projections are aligned with the matching holes in the safety end of the training device.
- 3. Firmly press the black recocking cap down as far as it will go.
- 4. While holding the black recocking cap down, push the white prod against a hard surface, forcing the prod back into the trainer.
- 5. A click will be heard when the device is recocked.
- 6. Remove the black recocking cap.
- 7. Slide the ComboPen Trainer back into the plastic clip slot number 2 and press end of unit into gray safety cap.

Note: The stand-alone ComboPen Trainer does not slide into a plastic clip.

AtroPen® and ComboPen® are registered trademarks of Meridian Medical technologies, Inc. For

additional information, see their website @ www.meridianmeds.com or contact:

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